INTERNATIONAL SEARCH REPORT



A. CLASSIFICATION OF SUBJECT MATTER IPC7: H04L 12/46

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC7: H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPI. EPODOC, PAJ, Elsevier, IEE, I3E, IEEEXplore

C. DOCUMENTS CONSIDERED TO BE RELEVANT

☐ Further documents are listed in the continuation of Box C.

"A" document defining the general state of the art which is not considered

Special categories of cited documents:

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	WO 2001/080030 A1 (Texas Instruments Incorporated) 25 October 2001 (25.10.2001) figure 2, page 10, lines 21-24.	1-20
Υ	Koon-Seok Lee, Hoan-Jong Chol, Chang-Ho Kim, Seung-Myun Baek,'A new control protocol for home appliances-LnCP.' In: International Symposium on Industrial Electronics, 2001. Proceedings. ISIE 2001. 12-16 June 2001 pages: 286 - 291 volume 1	1-20

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Date of the actual completion of the international search 5 April 2005 (05.04.2005)	Date of mailing of the international search report 14 April 2005 (14.04.2005)		
Name and mailing address of the ISA/ AT Austrian Patent Office Dresdner Straße 87, A-1200 Vienna	Authorized officer FUSSY S.		
Facsimile No. +43 / 1 / 534 24 / 535	Telephone No. +43 / 1 / 534 24 / 328		

See patent family annex.

"T" later document published after the international filing date or

priority date and not in conflict with the application but cited

	INTERNATIONAL SEARCH REPORT			PCT/KR 2004/001149	
Pater in	nt document cited search report	Publication date	Patent family member(s)	Publication date	
MO A	20010800 30		none		